

Title (en)  
Spice grinder

Title (de)  
Gewürzmühle

Title (fr)  
Moulin à épices

Publication  
**EP 2829208 B1 20170426 (DE)**

Application  
**EP 13450034 A 20130726**

Priority  
EP 13450034 A 20130726

Abstract (en)  
[origin: US2015053802A1] A grinder has a jar having a surface provided with a screwthread. A grinding cap has a lower part engageable over the surface of the jar and provided with a screwthread such that the lower part can be screwed onto the jar and an upper part rotatable on the lower part. Grinding formations on the parts are effective on relative rotation of the parts. A ramp projects radially from the jar surface toward the cap surface, and a generally angularly extending and radially elastically deflectable arm has an inner end fixed on the cap surface and an outer end spaced in a relaxed condition of the arm radially outward from the cap surface toward the jar surface. The arm is oriented to engage and have its outer end deflected radially toward the cap surface by the ramp on screwing of the lower part onto the jar.

IPC 8 full level  
**A47J 42/00** (2006.01); **A47J 42/38** (2006.01)

CPC (source: EP US)  
**A47J 42/04** (2013.01 - EP US); **A47J 42/38** (2013.01 - EP US); **A47J 42/40** (2013.01 - EP US)

Cited by  
DE102015121237A1; DE102015121237B4; EP3184457A3; DE202015008815U1; EP3184457A2

Designated contracting state (EPC)  
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)  
**EP 2829208 A1 20150128; EP 2829208 B1 20170426**; ES 2634737 T3 20170928; HR P20171124 T1 20171006; PL 2829208 T3 20171229; PT 2829208 T 20170728; SI 2829208 T1 20171030; US 2015053802 A1 20150226; US 9314135 B2 20160419

DOCDB simple family (application)  
**EP 13450034 A 20130726**; ES 13450034 T 20130726; HR P20171124 T 20170720; PL 13450034 T 20130726; PT 13450034 T 20130726; SI 201330718 T 20130726; US 201313975525 A 20130826